Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (previously presented) An ink fountain for a printing machine, having a base with a blade holder, in which said blade holder comprises a number of adjacent sectors which can be moved by adjusting means in order to vary the distance between said sectors and the circumference of an ink fountain roller, said ink fountain additionally comprising a blade which is interposed between said sectors and the circumference of the ink fountain roller and which has a continuous edge intended to maintain a defined ink thickness on the ink fountain roller, the ink thickness being adjusted by said continuous edge of the blade and defined by the position of said sectors, which is transmitted to said blade, wherein said blade rests along a plane thereof directly on a surface of said sectors and is held fixedly with respect to said blade holder.
- (previously presented) The ink fountain as claimed in claim 1, in which the blade includes a ceramic deposit to reinforce said edge of the blade.
- (previously presented) The ink fountain as claimed in claim 2, wherein the blade is a metal blade.
- (previously presented) The ink fountain as claimed in claim 1, in which the blade is screwed into the blade holder.
- (previously presented) The ink fountain as claimed in claim 1, in which the blade is held on the blade holder by a fastening piece.
- (previously presented) The ink fountain as claimed in claim 1, in which the sectors are moved by deformation.
 - 7. (previously presented) The ink fountain as claimed in claim 1, in which the sectors are

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moved by rotation.

8. (previously presented) The ink fountain as claimed in claim 1, in which a deformable

plastic is deposited between the sectors to improve the sealing between them.

9. (previously presented) An ink fountain for a printing machine, having a base with a

blade holder, in which said blade holder comprises a number of adjacent sectors which can be

moved by adjusting means in order to vary the distance between said sectors and the

circumference of an ink fountain roller, said ink fountain additionally comprising a blade which

is interposed between said sectors and the circumference of the ink fountain roller and which has a continuous edge intended to maintain a defined ink thickness on the ink fountain roller, the ink

a continuous edge interiore to maintain a defined like directiess on the like foundation force, the like

thickness being adjusted by said continuous edge of the blade and defined by the position of said sectors, which is transmitted to said blade, wherein said blade rests directly on said sectors and is

sectors, which is transmitted to said order, wholem said order rosts directly on said sectors and is

held fixedly with respect to said blade holder, and wherein a deformable plastic is deposited

between the sectors to improve the sealing between them.

10. (previously presented) The ink fountain as claimed in claim 9, in which the blade

includes a ceramic deposit to reinforce said edge of the blade.

11. (previously presented) The ink fountain as claimed in claim 10, wherein the blade is

a metal blade.

12. (previously presented) The ink fountain as claimed in claim 9, in which the blade is

screwed into the blade holder.

13. (previously presented) The ink fountain as claimed in claim 9, in which the blade is

held on the blade holder by a fastening piece.

14. (previously presented) The ink fountain as claimed in claim 9, in which the sectors

are moved by deformation.

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15. (previously presented) The ink fountain as claimed in claim 9, in which the sectors are moved by rotation.